Docket No.

216231US2S/sdc

ECENT TOO TES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Takashi SEKI, et al.

SERIAL NO:

09/987,881

GAU:

2681

FILED:

November 16, 2001

EXAMINER:

FOR:

OFDM TRANSMIT SIGNAL RECEIVER

INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Sheet __1_ of __1_

SERIAL NO: 09/987,881

Group Art Unit: 2681

STATEMENT OF RELEVANCY

RECEIVED LATER TOWN

Reference AO (JP 2954570) on Form 1449:

This reference shows a similar signal quality estimator. (Fig. 8).

Reference AP (JP 2001-156738) on Form 1449:

This reference shows a similar signal quality estimator. (Fig. 2).



LIST OF RELATED CASES

| FEB 1 3 2002 | LIST OF RELATE | CD CASES | Technology Contact Society Soc |
|--------------------------|-----------------------|-------------------------------|--|
| | Serial or | Filing or | Status |
| Docket Number PER CLIENT | Patent No. 09/510,236 | <u>Issue Date</u> 02/22/00 | or Patentee UNKNOWN |
| 216231US2S* | 09/987,881 | 11/16/01 | PENDING |

^{*}Present application; listed for information. GJM/sdj I:\em\EMRel\215s-216s\216231US LIST.wpd

| Form PTO 1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 216231US2S | | | SERIAL NO. 09/987,881 | | | | |
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| LIST OF REFERENCES CITED BY APPLICANT | | | APPLICANT Takashi SEKI, et al. | | | | | | |
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| U.S. PATENT DOCUMENTS EXAMINER DOCUMENT DATE NOVember 16, 2001 2681 | | | | | | | | | |
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